BRIGGS & STRATTON®

# PORTABLE GENERATOR

# Illustrated Parts List

# XL4000

## 5300 STARTING WATTS

Questions? Help is just a moment away!

Vous avez des questions? Vous n'avez pas besoin d'aller loin pour trouver de l'aide!

Preguntas? La ayuda es justa un momento lejos!

Call: **Generator Helpline**

Appelez: **Ligne d'assistance de Générateur**

Llame: **Línea Directa del Generador**

**1-800-743-4115** M-F 8-5 CT

web: www.briggsandstratton.com

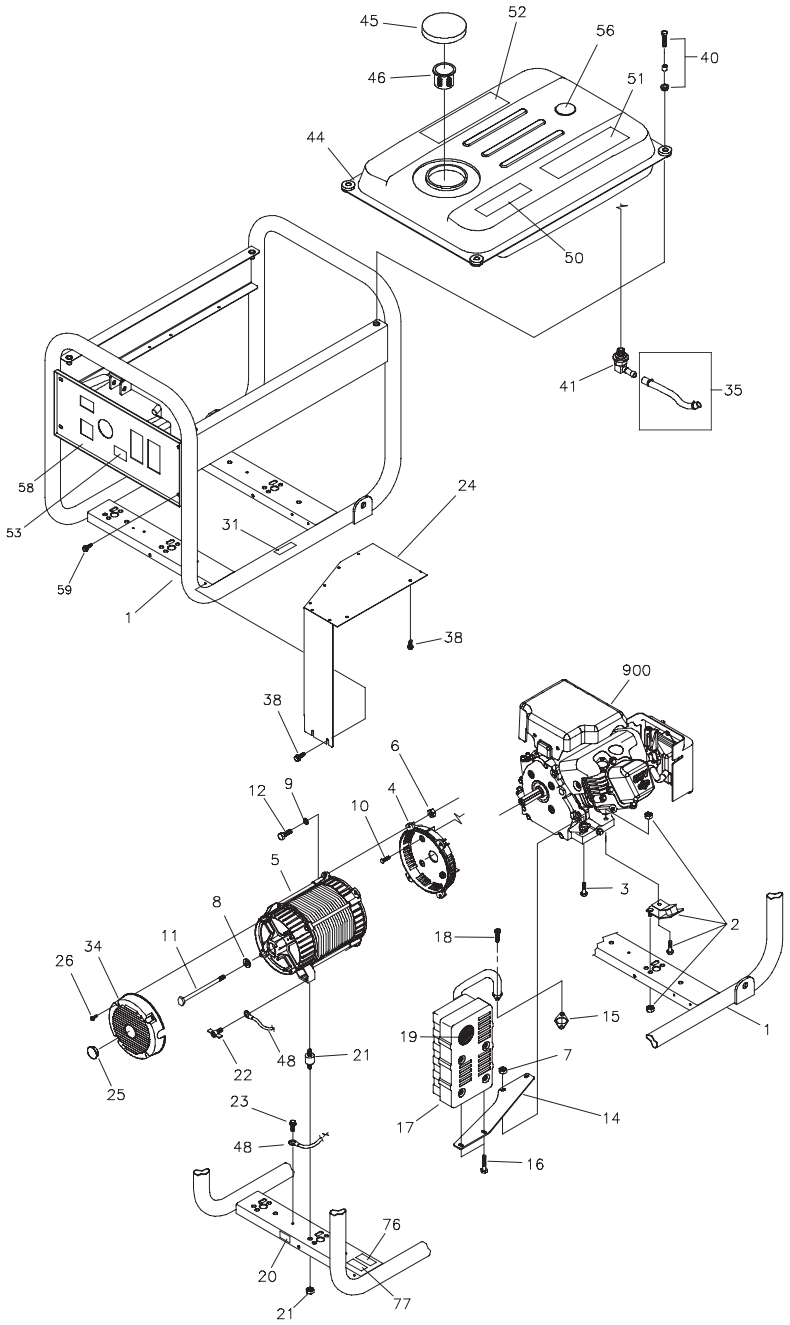
**Models / Modèles / Modelos**

**030236**

**BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC**
**JEFFERSON, WISCONSIN, U.S.A.**

Manual No. 200203A
Revision A (05/10/2006)

# EXPLODED VIEW - MAIN UNIT




Copyright © 2006 Briggs & Stratton Power Products Group, LLC. All rights reserved. No part of this material may be reproduced or transmitted in any form by any means without the express written permission of Briggs & Stratton Power Products Group, LLC.

# EXPLODED VIEW - PARTS LIST

| Item | Part # | Description |
|---|---|---|
| 1 | B198124GS | KIT, Cradle |
| 2 | 194150GS | KIT, Vibration Mount |
| 3 | 195398GS | TPHMS, M8 - 1.25 x 35 |
| 4 | 186058AGS | ADAPTER, Engine |
| 5 | NSP | ASSY, Alternator (see page 5) |
| 6 | * | NUT, Hex M8 - 1.25 |
| 7 | 67989GS | NUT, M8 Flange Serrated |
| 8 | 96796GS | WASHER |
| 9 | * | WASHER, Lock 5/16 - M8 |
| 10 | * | HHCS, 5/16 -24 x 3/4, Sems |
| 11 | 24823GS | HHCS, 5/16 - 24 x 7-7/8" |
| 12 | * | HHCS, M8 1.25 x 25 |
| 14 | 191785GS | BRACKET, Muffler |
| 15 | 697815 | GASKET, Exhaust |
| 16 | * | HHCS, M6 - 1.0 x 12 w/ LW |
| 17 | 188301GS | MUFFLER |
| 18 | 40945GS | SHCS, M6 - 1.0 x 20 |
| 19 | 83083GS | SCREEN, Spark Arrest |
| 20 | B4986GS | DECAL, Ground |
| 21 | 194153GS | KIT, Vibration Mount |
| 22 | 86494GS | SCREW, Wing M6 - 1.0 x 16 |
| 23 | 86292GS | SCREW, 10 - 16 x 3/4, Self Drill |
| 24 | 198218GS | ASSY, Heat Shield |
| 25 | 191190GS | CAP |
| 26 | 74908GS | TAPTITE, M5 - 0.8 x 10 |
| 31 | 200310GS | DECAL, Warning Exhaust |
| 34 | 195422GS | COVER, RBC Plastic with Cap |
| 35 | 791745 | KIT, Fuel Line, (cut to fit) |
| 38 | 56893GS | CRIMPTITE, 10-24 x 1/2 |
| 40 | 197618GS | KIT, Fuel Tank Hardware |

| Item | Part # | Description |
|---|---|---|
| 41 | 195590GS | FITTING, Elbow Tank |
| 44 | 200539GS | ASSY, Tank Fuel (Includes Items 41, 50, 51 & 52) |
| 45 | 189135GS | CAP, Tank Fuel |
| 46 | 197499GS | STRAINER, Tank Fuel |
| 48 | 195373GS | WIRE, Ground |
| 50 | 188333GS | DECAL, Instruction Fuel Level |
| 51 | 194984GS | DECAL, Warning |
| 52 | 94480GS | DECAL, Start Instructions |
| 53 | 200311GS | DECAL, Neutral Bonded |
| 56 | 189136GS | GAUGE, Fuel |
| 58 | 198235GS | ASSY, Control Panel (see page 4) |
| 59 | 198611GS | PPHS, 1/4 - 20 x 0.5 |
| 76 | 195940GS | DECAL, Neutral Grnd, Frnch |
| 77 | 195459GS | DECAL, Grnd, Neutral |
| 900 | § | ENGINE |

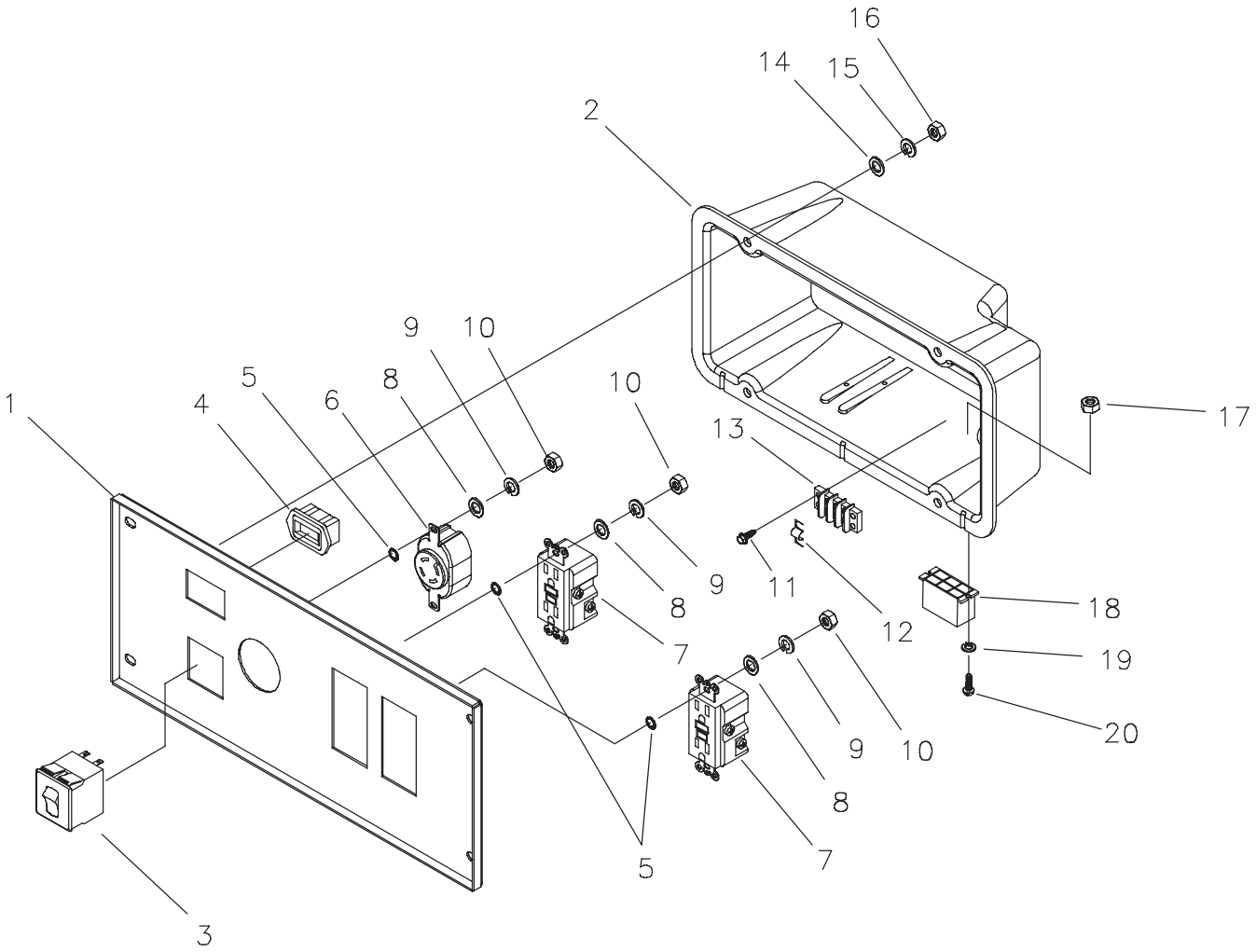
**Parts Not Illustrated**

| | |
|---|---|
| 200203GS | MANUAL, Operator's |
| BB3061BGS | BOTTLE, Oil |
| 198536GS | HARNESS, Wire |
| 199383GS | DECAL, Family, CA, EVP |
| 100031 | STABILIZER, Fuel |
| 189714GS | SET, Cord |
| 198674GS | KIT, Decals Srv |

* - Items without part numbers are common fasteners and are available at your local hardware store.

§ - Contact Engine Manufacturer

# EXPLODED VIEW AND PARTS LIST - CONTROL PANEL

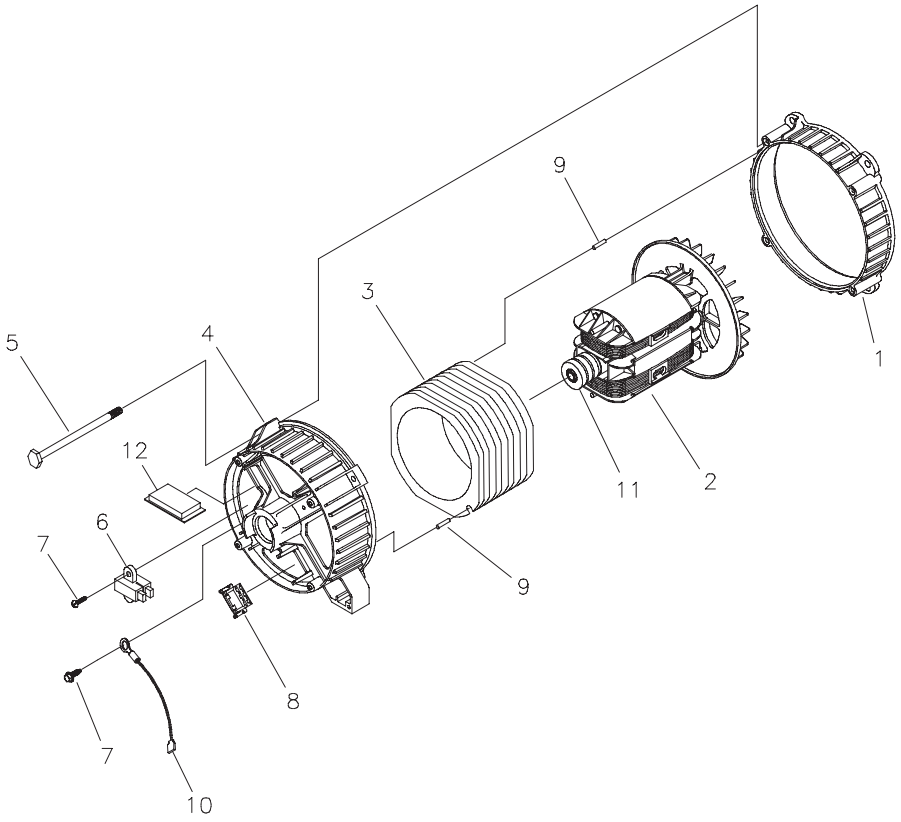



| Item | Part # | Description |
|---|---|---|
| 1 | 198234GS | PANEL, Control |
| 2 | 198236GS | BOX, Control Panel |
| 3 | 191479CGS | BREAKER, Circuit, 15A |
| 4 | 198245GS | METER, Hour |
| 5 | * | WASHER, Shakeproof, Int. #8 |
| 6 | 68867GS | OUTLET, 120/240V, 20A |
| 7 | 94373GS | OUTLET, 120V, 15A Duplex |
| 8 | * | WASHER, Flat, M4 |
| 9 | * | WASHER, Lock, M4 |
| 10 | * | NUT, M4 - 0.7 |
| 11 | 198495GS | SCREW, 4 x 18, Tapping |
| 12 | 193095GS | JUMPER, Terminal Block |

| Item | Part # | Description |
|---|---|---|
| 13 | 193427GS | STRIP, Terminal, 3 Pole |
| 14 | * | WASHER, Flat, M5 |
| 15 | * | WASHER, Lock, M5 |
| 16 | * | NUT, M5 - 0.8 |
| 17 | * | NUT, M3 - 0.5 |
| 18 | 22694GS | HOUSING, Plug |
| 19 | * | WASHER, Lock, M3 |
| 20 | * | PPHMS, M3 x 18.0 |

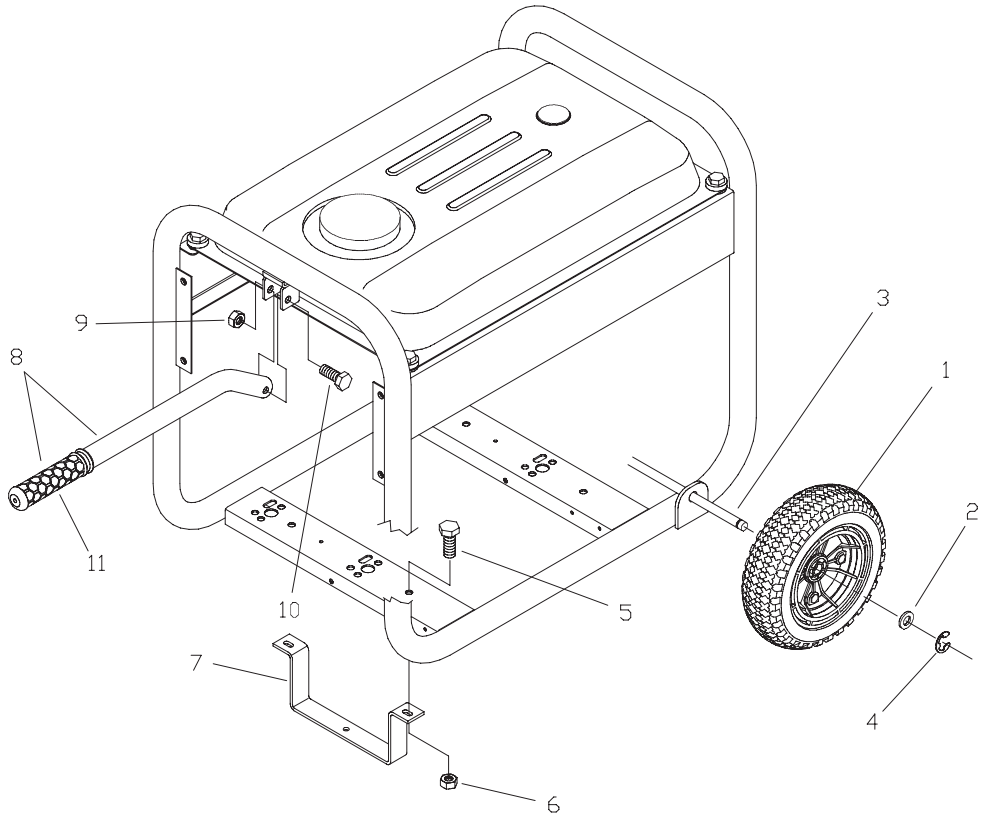
* - Items without part numbers are common fasteners and are available at your local hardware store.

# EXPLODED VIEW AND PARTS LIST - ALTERNATOR




| Item | Part # | Description |
|---|---|---|
| 1 | 186059GS | ADAPTER, Mounting, Alternator |
| 2 | 198501GS | ASSY, Rotor (Includes Item 11) |
| 3 | 198500AGS | STATOR |
| 4 | 193336GS | RBC, (with O-Ring p/n 189197GS) |
| 5 | 86308GS | HHCS, M6 - 1.0 x 115 SEMS |
| 6 | 66386GS | ASSY, Holder, Brush |
| 7 | 66849GS | TAPTITE, M5 - 0.8 x 16 |
| 8 | 22694GS | RECEPTACLE, 6 pin |
| 9 | 81917GS | PIN, Roll, 4mm x 10 |
| 10 | 193428AGS | ASSY, Wire, Ground |
| 11 | 65791GS | BEARING |
| 12 | 189769GS | BOARD, Circuit, System Control, Micro |

# EXPLODED VIEW AND PARTS LIST - WHEEL KIT




| Item | Part # | Description |
|---|---|---|
| 1 | 197577GS | WHEEL |
| 2 | * | WASHER, 1/2" |
| 3 | 198248GS | AXLE |
| 4 | 192050GS | E-RING |
| 5 | * | HHCS, M8 1.25 x 20 |
| 6 | 67989GS | NUT, M8, Flange Serrated |
| 7 | 198441GS | SUPPORT, Wheel Kit |
| 8 | B198440GS | ASSY, Handle (Includes Item 11) |
| 9 | 49820GS | NUT, M8 1.25 Nylok |
| 10 | * | HHCS, M8 - 1.25 x 45 |
| 11 | 189718GS | GRIP |

* - Items without part numbers are common fasteners and are available at your local hardware store.